## **EAST Search History**

## **EAST Search History (Prior Art)**

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	69	"5085926" "20030044652"	US-PGPUB; USPAT	OR	OFF	2010/05/20 09:31
L2	1357	(428/426.CCLS. 428/689. CCLS. 428/698.CCLS. 428/699.CCLS. 428/701. CCLS. 427/124.CCLS. 427/294.CCLS. 427/350. CCLS.) and \$5stoichiometr\$4	US-PGPUB; USPAT	OR	OFF	2010/05/20 10:10
L3	188	I2 and gradient	US-PGPUB; USPAT	OR	OFF	2010/05/20 10:10
L4	175	I3 and (nitride\$2 or oxide \$2)	US-PGPUB; USPAT	OR	OFF	2010/05/20 10:10
S1	110	"4413877"	USPAT	OR	OFF	2010/04/26 08:50
S2	0	"2003044652"	USPAT	OR	OFF	2010/04/26 08:54
S3	0	"2003044652"	US-PGPUB; USPAT	OR	OFF	2010/04/26 08:54
S4	1	"20030044652"	US-PGPUB; USPAT	OR	OFF	2010/04/26 08:54
S5	68	"5085926"	US-PGPUB; USPAT	OR	OFF	2010/04/26 08:55
<b>S</b> 6	69	"5085926" "20030049463"	US-PGPUB; USPAT	OR	OFF	2010/04/26 08:56
S7	68	"5085926" "200300049463"	US-PGPUB; USPAT	OR	OFF	2010/04/26 08:56
S8	56	"6159607"	US-PGPUB; USPAT	OR	OFF	2010/04/26 09:10
S9	1	"10580504"	US-PGPUB; USPAT	OR	OFF	2010/04/26 09:14

S10	24	("5085926"   "5229194"   "5298048"   "5344718"   "5376455"   "5425861"   "5514476"   "5521765"   "5557462"   "5563734"   "5688585"   "5800933"   "6014872"   "6159607"   "6280834").PN. OR ("6667121").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/04/26 09:17
S11	68	"5085926"	US-PGPUB; USPAT; USOCR	OR	OFF	2010/04/26 09:32
S12	160	"5563734" "6159607" "6524714"	US-PGPUB; USPAT; USOCR	OR	OFF	2010/04/26 09:42
S13	1	"20040069616"	US-PGPUB; USPAT; USOCR	OR	OFF	2010/04/26 09:59
S14	497	(silicon near2 oxynitride \$2) same (grad\$5)	US-PGPUB; USPAT; USOCR	OR	OFF	2010/04/26 10:25
S15	31	S14 and NiCr	US-PGPUB; USPAT; USOCR	OR	OFF	2010/04/26 10:25
S16	72	((silicon near3 (nitride\$2 or oxyntride\$2)) same grad\$5) and (NiCr\$6)	US-PGPUB; USPAT; USOCR	OR	OFF	2010/04/26 11:10
S17	3	("20020064662"   "20030150711"   "20030194567"   "20030194570"   "20030235719"   "20040067362"   "20040067363"   "4851095"   "5015353"   "5425861"   "5443862"   "5514476"   "5569362"   "6261693"   "6359388"   "6395333"   "6425987"   "6447891"   "6461731"   "6495251"   "6576349"   "6589658"   "6592992"   "6592993"   "6596399"   "6602371"   "66633846"   "6667121"   "6689476"   "6706363"   "6713178"   "6723211").PN. OR ("7550067").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/04/26

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S18	498	((silicon near2 nitride\$2) and nicr and (grad\$5))	US-PGPUB; USPAT; USOCR	OR	OFF	2010/04/26 15:19
S19	23	S18 and NiCrO\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2010/04/26 15:20
S20	14	("20020192474"   "20030049464"   "20030235719"   "5935702"   "6132881"   "6399228"   "6445503"   "6495251"   "6495263"   "6576349"   "6582809"   "6589658"   "6602608"   "6749941").PN. OR ("7507478").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/04/26 15:31
S21	41	("20030049464"   "20030194570"   "4799745"   "4965121"   "5332888"   "5344718"   "5376455"   "5514476"   "5521765"   "5557462"   "5563734"   "5584902"   "5800933"   "5837108"   "6014872"   "6059909"   "6492619"   "6514620"   "6524688"   "6576349"   "6586102"   "6605358"   "6625875").PN. OR ("6749941").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/04/26 15:44
S22	14	("20020192474"   "20030049464"   "20030235719"   "5935702"   "6132881"   "6399228"   "6445503"   "6495251"   "6495263"   "6576349"   "6582809"   "6589658"   "6602608"   "6749941").PN. OR ("7507478").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/04/26 15:48
\$23	86	(list milde koecklert fiuowski).inv. and (silicon same (nitrogen or nitride\$2 or oxynitride \$2))	US-PGPUB; USPAT; USOCR	OR	OFF	2010/04/26 15:51

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